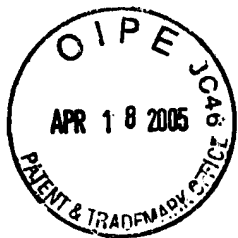


IFW



PATENT  
Atty. Docket No. 1070803

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ivan Osorio et al

Examiner: Lee S. Cohen

Appl. No.: 10/622,238

Group Art Unit: 3739

Filed: July 18, 2003

For: UNITIZED ELECTRODE WITH THREE-DIMENSIONAL MULTI-SITE,  
MULTI-MODAL CAPABILITIES FOR DETECTION AND CONTROL OF  
BRAIN STATE CHANGES

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**TRANSMITTAL LETTER FOR RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a Response to the Office Action mailed March 24, 2005 in regard  
to the above-referenced application including the following:

[X] Documents, including:

- Amendment in Response to Office Action (18 pages);

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States  
Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop  
AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-  
1450 on

April 15, 2005.

Donald R. Schoonover  
Donald R. Schoonover

- Return receipt postcard; and

[X] Additional fees for extra claims have been calculated as follows:

Highest No. of <u>Claims prev. pd. for</u>	No. of Claims <u>after Amendment</u>	<u>Extra</u>	<u>Fee</u>	<u>Add'l Fee</u>
Total claims 34	35	1	25.00	25.00
Indep. claims 3	1	0	100.00	<u>0.00</u>
Total Additional Fee				<u>25.00</u>

The Commissioner is hereby authorized to charge any addition fees pursuant hereto to Account No. 50-0961. A duplicate of this letter is included herewith for that purpose.

Respectfully submitted,

IVAN OSORIO et al



Donald R. Schoonover, Reg. No. 34,924  
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Telephone (417)724-2188  
Facsimile (417)724-2469



PATENT  
Attorney Docket No. 1070803

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ivan Osorio et al                      Examiner: Lee S. Cohen  
Appl. No.: 10/622,238                      Group Art Unit: 3739  
Filed: July 18, 2003  
For: UNITIZED ELECTRODE WITH THREE-DIMENSIONAL MULTI-SITE,  
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BRAIN STATE CHANGES

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**AMENDMENT IN RESPONSE TO OFFICE ACTION**

Mail Stop AMENDMENT  
Assistant Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Applicant has reviewed the Office Action mailed March 24, 2005 in regard to the above-referenced application for patent. The following is in response thereto.

04/18/2005 HVUONG1 00000007 10622238

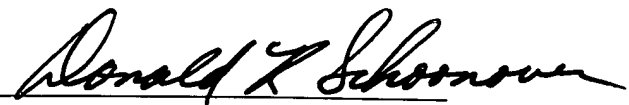
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25.00 OP

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Donald R. Schoonover